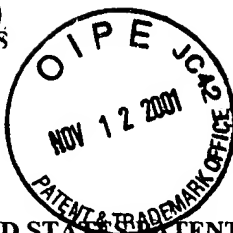


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Attorney Docket No. 19904-002

BREESE-2

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Piechaczyk *et al.*
ASSIGNEE: Centre National de la Recherche Scientifique
SERIAL NUMBER: 09/341,894 EXAMINER: P. Brunovskis, Ph.D.
FILING DATE: December 15, 1999 ART UNIT: 1632
FOR: BIOLOGICAL MATERIAL FOR TREATING A MAMMAL BY ANTIBODY GENE
TRANSFER AND PHARMACEUTICAL COMPOSITION CONTAINING SAME

June 14, 2001
Boston, Massachusetts

Assistant Commissioner for Patents
Washington, D.C. 20231

AMENDMENT AND RESPONSE AFTER FINAL

This paper is in response to the December 14, 2000 Office action. Applicants have filed concurrently herewith a petition for a three-month extension of time with a check to cover the \$445.00 extension fee pursuant to 37 C.F.R. §1.17(a)(3). With the extension, the response is due on or before June 14, 2001. The Commissioner is hereby authorized to charge any additional fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311, Reference No. 19904-002 (BREESE-2).

AMENDMENT UNDER 37 C.F.R. §1.116

Kindly amend the above-identified application as follows:

In the Claims:

Please cancel claims 3, 6-8, 12, 15 and 22-30 and amend claims 1, 4, 20, 21 and 31 as follows:

1. (Twice Amended) The cell of claim 21,
 - (a) wherein said nucleic acid comprises a polynucleotide coding for a natural antibody polypeptide,